

IN THE CLAIMS

Please cancel Claims 50, 53, 56 and 59 without prejudice to or disclaimer of the subject matter contained therein.

Please amend Claims 43, 45-49, 51, 52, 54, 55, 57, 58, 60, and 61 as follows.

1-42. (Canceled)

43. (Currently Amended) A client-server speech recognition system ~~for recognizing, by a server, speech input at a client for inputting information to an input form, the client having plural input forms, the client-server speech recognition system~~ comprising:

~~the~~ a client comprising:

display control means for controlling the display of a speech input window comprising plural input forms;

determining means for determining from among the displayed plural input forms the input form to which speech information is input as a target speech input;

storing means for storing a user dictionary which holds target recognition words and input form identifying information in association with each other;

speech receiving means for receiving speech information inputted by a speech input module, ~~using an input form;~~ and

first transmission means for transmitting input form identifying information indicating the input form to which speech information is determined to be input by said

determining means to be inputted of the speech, the user dictionary, and the speech information to the server, and

inputting means for inputting a speech recognition result received from the server to the input form to which speech information is determined to be input by said determining means;

the a server comprising:

receiving means for receiving the input form identifying information, the user dictionary, and the speech information;

speech recognition means for recognizing the speech information using the target recognition words of the user dictionary associated with the having input form to which speech is determined by said determining means to have been input that is identifying information identified by the received input form identifying information; and

second transmission means for transmitting the speech recognition result of said speech recognition means to the client.

44. (Previously Presented) The system according to claim 43, wherein said server further comprises holding means for holding a plurality of kinds of recognition dictionaries, and a table managing a correspondence of the input form identifying information and each of the plurality of kinds of recognition dictionaries, and

wherein said speech recognition means selects a recognition dictionary corresponding to the received input form identifying information from said holding means by referring to the table,

and recognizes the speech using the selected recognition dictionary and the selected target recognition word.

45. (Currently Amended) In a client-server speech recognition system ~~for recognizing, by a server, speech input at a client for inputting information to an input form, the client having plural input forms,~~ an information processing apparatus acting as ~~the~~ a client comprising:

display control means for controlling the display of a speech input window comprising plural input forms;

determining means for determining from among the displayed plural input forms an input form to which speech information is input as a target speech input;

storing means for storing a user dictionary which holds target recognition words and input form identifying information in association with each other;

speech receiving means for receiving speech information inputted by a speech input module, using a displayed an input form; ~~and~~

transmission means for transmitting input form identifying information indicating the input form to which speech information is determined to be input by said determining means ~~to be inputted of the speech,~~ the user dictionary, and the speech information to the server; and

inputting means for inputting a speech recognition result received from the server to the input form to which speech information is determined to be input by said determining means.

46. (Currently Amended) In a client-server speech recognition system for recognizing, by a server, speech input at a client for inputting information to an input form, the

client having a speech input window comprising plural input forms, an information processing apparatus acting as the server comprising:

receiving means for receiving input form identifying information indicating the input form from among the plural input forms in the speech window to which ~~be inputted~~ of speech is inputted by the client, a user dictionary, and ~~the speech information~~, the user dictionary holding target recognition words and input form identifying information in association with each other;

speech recognition means for recognizing the speech information using the target recognition words of the user dictionary associated with the ~~having the~~ input form to which speech is inputted as identifying information identified by the received input form identifying information; and

transmission means for transmitting the speech recognition result of said speech recognition means to the client.

47. (Currently Amended) A client-server speech recognition system ~~for recognizing, by a server, speech input at a client for inputting information to an input form, the client having plural input forms, the client-server speech recognition system~~ comprising:

~~the~~ a client comprising:

display control means for controlling the displaying of a speech input window comprising plural input forms;

determining means for determining from among the displayed plural input forms the input form to which speech information is input as a target speech input;

storing means for storing a user dictionary which holds target recognition words and recognition ~~dictionary~~ dictionaries identifying information in association with each other;

speech receiving means for receiving speech information inputted by a speech input module; and

first transmission means for transmitting input form identifying information indicating the input form to which speech information is determined to be input by said determining means ~~to be inputted of the speech~~, the user dictionary, and the speech information to the server; and

inputting means for inputting a speech recognition result received from the server to the input form to which speech information is determined to be input by said determining means; and

~~the~~ a server comprising:

holding means for holding a plurality of kinds of recognition dictionaries;

receiving means for receiving the input form identifying information, the user dictionary, and the speech information;

speech recognition means for

selecting a recognition dictionary from said holding means corresponding to the input form to which speech information is determined to be input by said determining means identified by the received input form identifying information ~~from said holding means~~,

selecting, from the received user dictionary, target recognition words associated with the recognition dictionary corresponding to the selected recognition dictionary identified by the recognition dictionaries identifying information ~~having the recognition~~

~~dictionary identifying information corresponding to the selected recognition dictionary, and~~
recognizing the speech information using the selected recognition
dictionary and the selected target recognition words; and

second transmission means for transmitting the speech recognition result of said
speech recognition means to the client.

48. (Currently Amended) In a client-server speech recognition system ~~for recognizing,~~
~~by a server, speech input at a client for inputting information to an input form, the client having~~
~~plural input forms,~~ an information processing apparatus acting as the client comprising:

display control means for controlling the displaying of a speech input window
comprising plural input forms;

determining means for determining from among the displayed plural input forms an
input form to which speech information is input as a target speech input;

storing means for storing a user dictionary which holds target recognition words and
recognition ~~dictionary~~ dictionaries identifying information in association with each other;

speech receiving means for receiving speech information inputted by a speech input
module, ~~using an input form;~~

transmission means for transmitting input form identifying information indicating the
input form to which speech information is determined to be input by said determining means to
~~be inputted of the speech,~~ the user dictionary, and the speech information to the server; and

receiving means for receiving a speech recognition result of the speech recognized by the server using the input form identifying information and the user dictionary from the server;
and

inputting means for inputting the speech recognition result received by receiving means to the input form to which speech information is determined to be input by said determining means.

49. (Currently Amended) In a client-server speech recognition system for recognizing, by a server, speech input at a client for inputting information to an input form, the client having a speech input window comprising plural input forms, an information processing apparatus acting as the server comprising:

holding means for holding a plurality of kinds of recognition dictionaries;

receiving means for receiving input form identifying information indicating ~~an~~ the input form from among the plural input forms in the speech window to which ~~used for inputting~~ speech is inputted by the client, a user dictionary, and the speech information from the client, said user dictionary holding a target recognition word and recognition ~~dictionary~~ dictionaries identifying information in association with each other;

speech recognition means for

selecting a recognition dictionary from said holding means corresponding to the input form in the speech input window to which speech information is input identified by the received input form identifying information ~~from said holding means~~,

selecting, from the received user dictionary, target recognition words associated with the recognition dictionary corresponding to the selected recognition dictionary identified by the recognition dictionaries identifying information ~~having the recognition dictionary identifying information corresponding to the selected recognition dictionary~~, and

recognizing the speech information using the selected recognition dictionary and the selected target recognition words; and

transmission means for transmitting the speech recognition result of said speech recognition means to the client.

50. (Cancelled)

51. (Currently Amended) In a client-server speech recognition system ~~for recognizing, by a server, speech input at a client for inputting information to an input form, the client having plural input forms~~, a method of controlling an information processing apparatus acting as ~~the a~~ client comprising:

a display control step of controlling the displaying of a speech input window comprising plural input forms;

a determining step of determining from among the displayed plural input forms the input form to which speech information is input as a target speech;

~~a storing step of storing a user dictionary which holds target recognition words and input form identifying information in association with each other;~~

a speech receiving step of receiving speech information inputted by a speech input module, ~~using an input form;~~

a first transmission step of transmitting input form identifying information indicating the input form to which speech information is determined to be input by said determining step to be inputted of the speech, ~~a~~ user dictionary which holds target recognition words and input form identifying information in association with each other, and the speech information to the server; and

an inputting step of inputting a speech recognition result received from the server to the input form to which speech information is determined to be input by said determining step.

52. (Currently Amended) In a client-server speech recognition system for recognizing, by a server, speech input at a client for inputting information to an input form, the client having a speech input window comprising plural input forms, a method of controlling an information processing apparatus acting as the server comprising:

a receiving step of receiving input form identifying information indicating the input form from among the plural input forms in the speech input window of the client to which speech information is input to be inputted of speech inputted by the client, a user dictionary, and the speech information, the user dictionary holding target recognition words and input form identifying information in association with each other;

a speech recognition step of recognizing the speech information using the target recognition words of the user dictionary associated with the input form to which speech

information is input identified by having the received input form identifying information
identified by the received input form identifying information; and

a transmission step of transmitting the speech recognition result of said speech
recognition step to the client.

53. (Cancelled)

54. (Currently Amended) In a client-server speech recognition ~~system for recognizing,~~
~~by a server, speech input at a client for inputting information to an input form, the client having~~
~~plural input forms,~~ a method of controlling an information processing apparatus acting as the
client comprising:

a display control step of controlling the displaying of a speech input window comprising
plural input forms;

a determining step of determining from among the displayed plural input forms the input
form to which speech information is input as a target speech;

~~a storing step of storing a user dictionary which holds target recognition words and~~
~~recognition dictionary identifying information in association with each other;~~

a speech receiving step of receiving speech information inputted by a speech input
module, using an input form;

a transmission step of transmitting input form identifying information indicating the input
form to which speech information is determined to be input by said determining step to be
inputted of the speech, the a user dictionary which holds target recognition words and recognition

dictionaries identifying information in association with each other, and the speech information to the server; and

a receiving step of receiving a speech recognition result of the speech recognized by the server using the input form identifying information and the user dictionary from the server; and
an inputting step of inputting the speech recognition result received in the receiving step to the input form to which speech information is determined to be input by said determining step.

55. (Currently Amended) In a client-server speech recognition system for recognizing, by a server, speech input at a client for inputting information to an input form, the client having a speech input window comprising plural input forms, a method of controlling an information processing apparatus acting as the server comprising:

~~a holding step of holding a plurality of kinds of recognition dictionaries;~~

a receiving step of receiving input form identifying information indicating an input form from among the plural input forms in the speech input window of the client to which speech information is input ~~used for inputting speech by the client~~, a user dictionary, and the speech information from the client, the user dictionary holding a target recognition word and recognition ~~dictionary~~ dictionaries identifying information in association with each other;

a speech recognition step of

selecting a recognition dictionary corresponding to the input form in the speech input window of the client to which speech information is input identified by the received input form identifying information from ~~among the~~ a plurality of kinds of recognition dictionaries held in said holding step by the server,

selecting, from the received user dictionary, target recognition words ~~having~~
associated with the recognition dictionary corresponding to the selected recognition dictionary
identified by the recognition dictionaries identifying information ~~the recognition dictionary~~
~~identifying information corresponding to the selected recognition dictionary, and~~

recognizing the speech information using the selected recognition dictionary and
the selected target recognition words; and

a transmission step of transmitting the speech recognition result of said speech
recognition step to the client.

56. (Cancelled)

57. (Currently Amended) In a client-server speech recognition system ~~for recognizing,~~
~~by a server, speech input at a client for inputting information to an input form, the client having~~
~~plural input forms,~~ a computer readable memory that stores a program code of control of an
information processing apparatus acting as ~~the~~ a client comprising:

a program code of a display control step of controlling the displaying of a speech input
window comprising plural input forms;

a program code of a determining step of determining from among the displayed plural
input forms the input form to which speech information is input as a target speech;

~~a program code of a storing step of storing a user dictionary which holds target~~
~~recognition words and input form identifying information in association with each other;~~

a program code of a speech receiving step of receiving speech information inputted by a speech input module, using an input form;

a program code of a transmission step of transmitting input form identifying information indicating the input form to which speech information is determined to be input by said determining step to be inputted of the speech, the a user dictionary which holds target recognition words and input form identifying information in association with each other, and the speech information to the server; and

a program code of an inputting step of inputting a speech recognition result received from the server to the input form to which speech information is determined to be input by said determining step.

58. (Currently Amended) In a client-server speech recognition system for recognizing, by a server, speech input at a client for inputting information to an input form, the client having a speech input window comprising plural input forms, a computer readable memory that stores a program code of control of an information processing apparatus acting as the server comprising:

a program code of a receiving step of receiving input form identifying information indicating the input form from among the plural input forms in the speech input window of the client to which speech information is input ~~to be inputted of speech inputted by the client~~, a user dictionary, and the speech information, the user dictionary holding target recognition words and input form identifying information in association with each other;

a program code of a speech recognition step of recognizing the speech information using the target recognition words associated with the input form to which speech information is input

~~identified by having the received~~ input form identifying information ~~identified by the received~~
~~input form identifying information;~~ and

a program code of a transmission step of transmitting the speech recognition result of said
speech recognition step to the client.

59. (Cancelled)

60. (Currently Amended) In a client-server speech recognition system ~~for recognizing,~~
~~by a server, speech input at a client for inputting information to an input form, the client having~~
~~plural input forms,~~ a computer readable memory that stores a program code of control of an
information processing apparatus acting as the client comprising:

a program code of a display control step of controlling the displaying of a speech input
window comprising plural input forms;

a program code of a determining step of determining from among the displayed plural
input forms the input form to which speech information is input as a target speech;

~~a program code of a storing step of storing a user dictionary which holds target~~
~~recognition words and recognition dictionaries identifying information in association with each~~
~~other;~~

a program code of a speech receiving step of receiving speech information inputted by a
speech input module, ~~using an input form;~~

a program code of a transmission step of transmitting input form identifying information
indicating the input form to which speech information is determined to be input by said

determining step ~~to be inputted of the speech, the~~ a user dictionary which holds target recognition words and recognition dictionaries identifying information in association with each other, and the speech information to the server; and

a program code of a receiving step of receiving a speech recognition result of the speech recognized by the server using the input form identifying information and the user dictionary from the server; and

a program code of an inputting step of inputting the speech recognition result received in the receiving step to the input form to which speech information is determined to be input by said determining step.

61. (Currently Amended) In a client-server speech recognition system for recognizing, by a server, speech input at a client for inputting information to an input form, the client having a speech input window comprising plural input forms, a computer readable memory that stores a program code of control of an information processing apparatus acting as the server comprising:

~~a program code of a holding step of holding a plurality of kinds of recognition dictionaries;~~

a program code of a receiving step of receiving input form identifying information indicating an input form from among the plural input forms in the speech input window of the client to which speech information is input ~~used for inputting speech by the client~~, a user dictionary, and the speech information from the client, the user dictionary holding a target recognition word and recognition ~~dictionary~~ dictionaries identifying information in association with each other;

a program code of a speech recognition step of

selecting a recognition dictionary corresponding to the received input form

identifying information from ~~among the~~ a plurality of kinds of recognition dictionaries held ~~in the~~
~~holding step~~ by the server,

selecting, from the received user dictionary, target recognition words associated
with the recognition dictionary corresponding to the selected recognition dictionary identified by
the recognition dictionaries identifying information ~~having the recognition dictionary identifying~~
~~information corresponding to the selected recognition dictionary~~, and

recognizing the speech information using the selected recognition dictionary and
the selected target recognition words; and

a program code of a transmission step of transmitting the speech recognition result of said
speech recognition step to the client.